



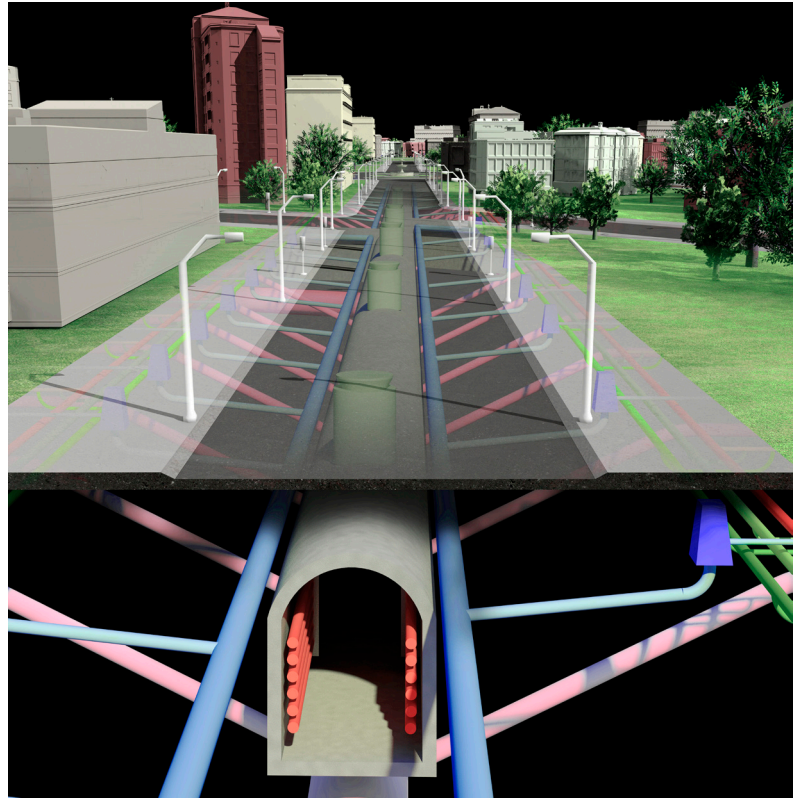
AutoCAD® Civil 3D

“AutoCAD® Civil 3D is very user-friendly for the South African market with local standards, sizes and principles adopted within the programme.”

—Jacques Gerber (B. Eng)
Civil Engineer
Uhambiso Consult (Pty) Inc.

Integrated stormwater, sewer and water network analysis. One solution.

Better, faster, more affordable designs.



Local Solution

The South African-specific Hydrology Content Pack is a complete, localised solution to a single, fully integrated platform for design, analysis and production of all the hydrology aspects of civil engineering projects.

AutoCAD® Civil 3D software, the Building Information Modelling (BIM) solution for civil engineering, helps project teams deliver higher-quality transportation, land development and environmental projects faster.

Version Two of the Content Pack, developed to coincide with the release of AutoCAD Civil 3D 2011, includes the following new and enhanced features and benefits:

Integrated Analysis

Stormwater, sewer and water network analysis using the EPANET analysis engine is integrated into the AutoCAD Civil 3D interface. No more exports to third party applications reduces the potential for errors and saves time.

With the new integrated interface, you never have to leave your Autodesk Environment.

AutoCAD Civil 3D is the only civil engineering design software in South Africa offering a single solution that includes all aspects of hydrology analysis.

Dynamic, Easier, Faster

With the enhanced dynamic modelling capacity at the core of AutoCAD Civil 3D, long sections are dynamic, with design information updating automatically at the click of a button as and when you make revisions to a design.

Ease of Use

From the profile long sections view, easily locate structure and pipe positions in large network models on the plan layout and easily change designs in a long section based on surface geometry.

New Look User Interface

A simpler, more efficient User Interface has been introduced with new tool ribbons replacing the menu driven interface.

Extended SA Pipe and Structures Catalogue

The catalogue has been extended to include more South African pipe and structure manufacturers.

Autodesk Storm and Sanitary Analysis

You get bonus access to the 32 bit stand alone version of what was formerly known as StormNET. It's now called Autodesk Storm and Sanitary Analysis (SSA).

This means you can export your pipe network model right from AutoCAD Civil 3D to Autodesk SSA, do your analysis and import it back. The pipe network will update, keeping everything in sync.

Fast-track the delivery time of new projects with AutoCAD Civil 3D – the 'all in one solution' for all aspects of civil engineering design including Hydrology Analysis.

[Click here](#) to download your free AutoCAD Civil 3D Localised Content Pack.

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